

## CITY OF ROCKS NATIONAL RESERVE PUBLIC USE REPORTING AND COUNTING INSTRUCTIONS

Following are detailed instructions for collecting and reporting data to be entered on Form 10-157, Revised, Monthly Public Use Report by **City of Rocks National Reserve**. These instructions are effective the date of issuance and will continue in effect unless changed by amendment or by memorandum from the Socio-Economic Studies Division to the superintendent approving a requested change.

Each item below describes the procedures to be followed in collecting public use data and summarizing the various elements of those data for entry on the corresponding line on the 10-157, Monthly Public Use Report.

### Recreation Visits

#### Summer Use

1. An inductive loop traffic counter is located across the road at the Circle Creek entrance.
2. An inductive loop traffic counter is located across the road at the Emigrant entrance.
3. An inductive loop traffic counter is located across the road at the Emery entrance.

**Traffic counters 1, 2, and 3 are summed together and divided by two to adjust for vehicles entering and exiting. The adjusted vehicle count is multiplied by the persons-per-vehicle multiplier of 2.8.**

#### Winter Use

The number of visitors entering the reserve.

### Recreation Visitor Hours

Recreation visitor hours are the sum of the subtotal of each of the categories listed in Table 1. Each subtotal is the result of multiplying the number of visitors associated with that category by its length-of-stay multiplier.

Table 1

#### Average Length-of-Stay Multipliers by Category

CATEGORY	AVERAGE LENGTH-OF-STAY
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Day Use	3.5 Hours
Overnight Stays	23 Hours per Overnight

#### Overnight Stays

NPS Backcountry - Miscellaneous Site

The number of backcountry overnight stays.

#### Special Use Data

- Line a. The number of vehicles entering/exiting at Circle Creek
- Line b. The number of vehicles entering/exiting at Emigrant
- Line c. The number of vehicles entering/exiting at Emery